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METAL PROCESSING, MACHINERY, CHEMICAL,
AND ELECTRIC POWER PLANTS IN SHANSI PROVINCE

[Comment: This report, based on information from a Japanese-
language document, 1939 Kahoku Koba Meibo (North China's Indus-
trial Directory for 1939), presents statistical data on indus-
tries in T'ai-yuan and other parts of Shansi Province in 1939.
The industries include: (1) metal processing plants, (2) ma-
chinery plants, (3) chemical plants, and (4) electric power
plants. In the following tables, dashes are used to indicate
that no data was found in the source. See table on following
page.]

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I. METAL PROCESSING PLANTS

Name of Plant	Owner	Location	Date of Operation	No of Workers	Products and Services	Annual Production Capacity	1939 Output
T'ai-yuan Smelting Plant	Chinese	T'ai-yuan Ku-ch'eng-ts'un	1939	1,277	Pig iron	14,400 MT	3,319 MT
T'ai-yuan Steel Mill (formerly, Yu-ts'ai Steel Mill and Machinery Works)	Chinese	T'ai-yuan Pei-men-wai, Ping-kung-lu	1925	383	Iron castings, steel castings, machinery	9,400 MT 960 MT 12,000 MT	-- -- --
P'u-yuan Ironworks	Chinese	T'ai-yuan, Nan-men-chieh No 36	1939	15	Iron castings	95 MT	60 MT
I-feng Ironworks	Chinese	T'ai-yuan, Nan-men-chieh No 49	1934	9	Iron castings	58 MT	43 MT
Kan-ch'eng Ironworks	Chinese	T'ai-yuan, Nan-men-chieh No 19	1926	9	Iron castings	58 MT	43 MT
Hsiang-i Ironworks	Chinese	T'ai-yuan, Mien-hua-hsiang-chieh No 34	1938	10	Iron castings	58 MT	43 MT
I-ch'eng Ironworks	Chinese	T'ai-yuan, Nan-men-chieh No 51	1923	9	Iron castings	65 MT	43 MT
Yang-ch'uan Smelting Plant (formerly Pao-chin Smelting Plant)	Chinese	Yang-ch'uan	1926	631	Pig iron, iron castings	7,200 MT 7,000 MT	6,872 MT 260 MT
Hua-i Ironworks	Chinese	Yang-ch'uan, Fu-chou-chieh No 27	1939	194	Iron castings	1,800 MT	120 MT

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Yung-chu Ironworks	Chinese	Yang-ch'uan, Sheng-liang- chieh No 60	1925	5	Kettles	7,200 pieces	1,850 pieces
Chu-hsing Ironworks	Chinese	P'ing-yao, Hsi-ta-chieh	1920	6	Iron cast- ings	100 MT	20 MT
P'u-hsing Ironworks	Chinese	Lin-fen	1929	22	Iron cast- ings, repairs of machinery	--	4 MT

II. MACHINERY PLANTS

Name of Plant	Owner	Location	Date of Operation	No of Workers	Product and Services	Annual Production Capacity	1939 Output
Nakagoye Ironworks	Japanese	T'ai-yuan, Ching- ying, Nan-heng- chieh No 6	1939	40	Machine parts	--	--
Ching-ch'i Machinery and Ironworks	Chinese	T'ai-yuan, Hsi- yang, Tsa-peh- hsiang-chieh No 2	1937	20	Machine parts	--	--
Chin-sheng-li Iron- works	Chinese	T'ai-yuan, Ch'iao- t'ou-chieh No 103	1925	10	Machine parts, repair of ma- chinery	--	--
T'ung-hsing Iron- works	Chinese	T'ai-yuan, Nan- men-chieh No 30	1933	11	Cotton gin ma- chinery	96 units	36 units
I'chu Ironworks	Chinese	T'ai-yuan, Nan- men-chieh No 31	1933	9	Iron cast- ings, re- pairs of machinery	--	--

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T'ung-i Kung-tien Ironworks	Chinese	T'ai-yuan, P'u-fu-tien No 60	1930	8	Repair of machinery	--	--
T'ai-yuan Automobile Repair Shop	Japanese	T'ai-yuan, Shou-i-men-chieh No 79	1938	39	Repair of automobiles	960 cars	--
Yuan-ch'ang Ironworks	Chinese	T'ai-yuan, Tso-i-chieh No 23	1926	7	Repair of vehicles	--	--
T'ung-chi Ironworks	Chinese	T'ai-yuan, Pei-men-chieh No 28	1936	8	Repair of vehicles	--	--
Ta-yeh Ironworks	Chinese	T'ai-yuan, Yuan-ch'i-hu-ying No 2	1939	5	Repair of vehicles	--	--
Chu-te-hsing Ironworks	Chinese	T'ai-yuan, Shou-i-men-chieh No 2	1935	10	Repair of vehicles	--	--
Yung-hsing Ironworks	Chinese	T'ai-yuan, Pei-men-chieh No 67	1939	8	Repair of vehicles	--	--
Yu-ta Ironworks	Chinese	T'ai-yuan, Nan-yu-ch'iang No 73	1935	22	Repair of vehicles	--	--
Heng-te Ironworks	Chinese	T'ai-yuan, Shang-san-ch'iao-chieh No 33	1929	5	Repair of vehicles	--	--
Chen-fa-ch'eng Ironworks	Chinese	T'ai-yuan, Shou-i-men-chieh No 61	1938	7	Repair of vehicles	--	--
Tung-sheng-t'ai Ironworks	Chinese	T'ai-yuan, Ch'eng-fang-chieh No 14	1939	11	Repair of vehicles	--	--
Hung-hsing Ironworks	Chinese	Yang-ch'uan, Ch'iao-nan-chieh No 40	1924	5	Machine parts	--	--

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P'u-feng Ironworks	Chinese	Yang-ch'uan, Chu-hsing-chieh No 26	1928	8	Repair of vehicles	--	--
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III. CHEMICAL PLANTS

Name of Plant	Owner	Location	Date of Operation	No of Workers	Products and Services	Annual Production Capacity	1939 Output
T'ai-yuan Electrochemical Plant (formerly, Northwest Electrochemical Plant)	Chinese	T'ai-yuan, She-ho-pe-ts'un	1936	114	Sodium hydroxide Bleaching powder Hydrochloric acid	706,000 kg 706,000 kg 706,000 kg	146,600 kg 290,095 kg 95,055 kg
T'ai-yuan No 1 Powder Plant (formerly, Northwest Chemical Plant)	Chinese	T'ai-yuan, Peimen-wai, Ping-kung-lu	1934	66	Ammonium nitrate	250,000 kg	125,000 kg
T'ai-yuan No 2 Powder Plant	Chinese	T'ai-yuan, Peimen-wai, Ping-kung-lu	1934	106	Gun powder	180,000 kg	10,800 kg

IV. ELECTRIC POWER PLANTS

Name of Plant	Owner	Location	Date of Operation	No of Workers	Annual Production Capacity	1939 Output
T'ai-yuan Electric Light Company's City Power Plant (formerly, Hsin-chi Power Plant)	Chinese	T'ai-yuan, Nan-hsiao-ch'iang-chieh No 10	1923	123	4.150 kw	8,865,893 kw-hr

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T'ai-yuan Electric Light Company's Suburban Power Plant (formerly, Northwest Electric Power Company's T'ai-yuan Plant)	Chinese	T'ai-yuan, Pei-men-wai	--	49	3,000 kw	8,865,893 kw-h
T'ai-yuan Electric Light Company's Lan-ts'un Power Plant (formerly, Northwest Electric Power Company's Lan-ts'un Plant)	Chinese	Yang-ch'u Hsien, Lan-ts'un	--	45	880 kw	1,508,000 kw-h
Yu-tz'u Power Plant (formerly, Chin-hua Textile Mill's Power Plant)	Chinese	Yu-tz'u	--	67	1,150 kw	5,038,379 kw-h
T'ai-ku Power Plant (formerly, T'ung-chi Power Plant)	Chinese	T'ai-ku	1923	16	80 kw	35,104 kw-h
Ch'i-hsien Power Plant (formerly, Chin-hua Textile Mill's Ch'i-hsien Power Plant)	Chinese	Ch'i-hsien	1931	23	200 kw	282,722 kw-h
P'ing-yao Power Plant (formerly, Chin-sheng Flour Mill's Power Plant)	Chinese	P'ing-yao, Tung-ta-chieh No 102	1931	21	126 kw	86,714 kw-h
Lin-fen Power Plant (formerly, Chin-i Flour Mill's Power Plant)	Chinese	Lin-fen	1936	19	166 kw	15,033 kw-h
Hsin-chiang Power Plant (formerly, Ta-i Textile Mill's Power Plant)	Chinese	Hsin-chiang	1931	37	1,000 kw	2,022,364 kw-h

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